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					GI/PIO 41 SEP 2003					
	M PTO IFIED	-1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER " 36-1939					
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
				CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	101.50205					
INT	RNAT		APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	Р	CT/GB2	2004/001301	24 March 2004	25 March 2003					
TITI	TITLE OF INVENTION APPARATUS AND METHOD FOR GENERATING BEHAVIOUR IN AN OBJECT									
APF	PLICA	NT(S) F	OR DO/EO/US	BALLIN et al						
App	licant	herewit	h submits to the Unite	ed States Designated/Elected Office (DO/EO	/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	\boxtimes		an express request to (5), (6), (9) and (21) i		5 U.S.C. 371(f). The submission must include					
4.		The U.	.S. has been elected ((Article 31).						
5.	A co	py of th	e International Applic	ation as filed (35 U.S.C. 371(c)(2).						
	a.	⊠ v	VO 2004/086208 is a	ttached hereto (58 pages specification, cl	aims & abstract (66 claims), 15 sheets drawings).					
	b.	⊠h	as been communicat	ed by the International Bureau.						
1	C.	☐ is	s not required, as the	application was filed in the United States Re	eceiving Office (RO/US).					
6.		An En	glish language transla	ation of the International Application as filed ((35 U.S.C. 371(c)(3)					
ľ	a. Cert		s attached hereto (f Translation).	pages specification, claims & abstract (claims), sheets drawings, page					
	b.	☐ h	as been previously su	ubmitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)								
	a.	The state of the s								
	b.	□ h	ave been communica	ated by the International Bureau.	nicated by the International Bureau). Bureau.					
	c.	□ h	ave been communicated by the International Bureau. ave not been made; however, the time limit for making such amendments has NOT expired.							
	d.	have not been made and will not be made.								
8.		An Eng	glish language transla	ation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3).					
9.	a.	⊠ A	n oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4).						
	b. Forr			itted to the International Bureau during Interr T/IB/371 and first page of printed publication						
10.		An Eng /1(c)(5).	glish language transla	ation of the annexes of the International Preli	minary Examination Report under PCT Article 36 (35					
			20 below concern	document(s) or information included:						
11.		An Info	ormation Disclosure S	statement under 37 C.F.R. 1.97 and 1.98.						
12.	\boxtimes	An ass	signment document fo	or recording. A separate cover sheet in comp	pliance with 37 C.F.R. 3.28 and 3.31 is included.					
13.	a. b.		A FIRST preliminary a A SECOND or SUBSE	mendment. EQUENT preliminary amendment.						
14.		An Apı	plication Data Sheet ι	under 37 C.F.R. § 1.76.						
15.		A subs	stitute specification.							
16.		A char	nge of power of attorn	ey and/or address letter.						
17.		A com	puter-readable form c	of the sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.				olished international application under 35						
19.										
20.	_	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information.								

Mail Stop PCT JC05 Rec'd PCT/PTO 21 SEP 2005

		Y'S DOCKET N	JMBER!			
Unknown 0/550205 PCT/GB2004/001301 The following fees are submitted:	,	36-1939				
☐ The following fees are submitted:						
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 21. ☑ Basic national fee	\$	300.00				
22. X Examination Fee	\$	200.00				
	H					
23. 🖂 Sealch ree						
\$400 (1642)/\$200 (2642)	Ш					
	\$	400.00				
TOTAL OF ABOVE CALCULATIONS	\$	900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number						
0 -100 0 /50 = 0.00 \$0.00 (1681)	\$		·			
\$0.00 (2681)						
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months						
from the earliest claimed priority date (37 C.F.R. 1.492(e). CLAIMS NUMBER FILED # EXTRA RATE	\$					
Total Claims 66 minus 20 46 X \$50.00 (1615)/ \$25.00 (2615)	\$	2300.00	-			
Independent Claims 8 minus 3 = 5 X \$200.00 (1614) \$100.00 (2614)	\$	1000.00				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)	\$	0.00				
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254) \$0.00						
Applicant claims small entity status. See 37 CFR 1.27.						
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).		0.00				
TOTAL NATIONAL FEE =	\$	4200.00				
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +		40.00				
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)	\$	0.00				
TOTAL FEES ENCLOSED =	\$	4240.00				
		nount to be: funded:	\$			
		nount to be narged:	\$			
a. A check in the amount of \$4240.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees	S.					

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JUG5 Rec'd PCT/PTO 21 SEP 2005

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1140</u>. A <u>duplicate</u> copy of this form is enclosed.

d.

CREDIT CARD PAYMENT FORM ATTACHED.

e. \square The entire content of International Application No. **PCT/GB2004/001301** and any U.S. and foreign application(s) corresponding thereto, and GB 0306875.6, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

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⊠ Customer Number:

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Larry S. Nixon

NAME

25,640 September 21, 2005

REGISTRATION NUMBER Date

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